


Form PTO-1449				Attorney Docket No. 271303-1011		Serial No. 10/646,172	
 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant Susumu MATSUYAMA			
Filing Date August 22, 2003				Group 3749			
U.S. PATENT DOCUMENTS							
Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AB	A	9,843	08/1881	Wood et al. MYER PHINER			
	B	213,052	03/1879	Lubin			02/13/1879
	C	241,298	05/1881	Carnahan			03/10/1881
	D	403,151	05/1889	Siernang et al.			01/12/1888
	E	467,736	01/1892	Fernheimont et al.			03/21/1891
	F	585,822	07/1897	Larwill et al.			04/04/1895
	G	959,804	05/1910	Purdy			01/03/1910
	H	1,037,948	09/1912	Mangin			03/28/1912
	I	3,516,774	06/1970	Livingstone	431	333	06/20/1968
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	O						
	P						
	Q						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	R						
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